## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

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Examiner:

Stacey Nee Macfarlane

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C ISOFORMS IN DISORDERS OF THE NERVOUS SYSTEM AND CANCER

Confirmation No.: 6263

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the aboveidentified case.

- 1. Taniguchi T. et al., "Phosphorylation of Tau is Regulated by PKN", The Journal of Biological Chemistry 276(13):10025-10031 (2001), XP-002433229;
- 2. Hashiguchi M. et al., "14-3-3ζ is an Effector of Tau Protein Phosphorylation", The Journal of Biological Chemistry 275(33):25247-25254 (2000), XP-002433230;

## CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office ebusiness website.

Dated: April 1, 2008

- 3. Christiansen V.J. et al., "Protein Kinase C ζ is Increased in Cerebral Alzheimer's Disease", *FASEB Journal* 10(6):A1015 (1996), XP-008078749;
- 4. PCT International Publication No. WO 93/20101, published October 14, 1993; and
- 5. PCT International Publication No. WO 02/22867 A2, published March 21, 2002.

The references were cited in a Supplementary Search Report dated February 12, 2008 received from the European Patent Office. Applicants are submitting a copy of the above-cited references, together with a copy of the Supplementary Search Report. Please note that the other references cited in the Supplementary Search Report, namely, PCT International Publication No. WO 01/80875 A1, published November 1, 2001; Moore P. et al., "Protein Kinase C-ζ Activity But Not Level is Decreased in Alzheimer's Disease Microvessels", Neuroscience Letters 254(1):29-32 (1998), XP-002406082; Xie J. et al., "Protein Kinase C Iota Protects Neural Cells Against Apoptosis Induced by Amyloid β-Peptide", Molecular Brain Research 82(1-2):107-113 (2000), XP-002406083; Roβner S. et al., "Increased Neuronal and Glial Expression of Protein Kinase C Isoforms in Neocortex of Transgenic Tg2576 Mice With Amyloid Pathology", European Journal of Neuroscience 13(2):269-278 (2001), XP-002327322; PCT International Publication No. WO 02/087417 A2, published November 7, 2002; Barad M. et al., "Mice Overexpressing a Constitutively Active PKMζ Derived Transgene in Brain Under CAMKII Promoter Control, Show Defects in Memory and Increased Incidence of Neurofibromas", Abstracts of the Society for Neuroscience, Society for Neuroscience 24(1-2):328 (1998), XP-002967921 (Abstract), were previously submitted with Applicant's Information Disclosure Statement dated April 10, 2007 and Shao C.Y. et al., "Atypical Protein Kinase C (PKC) Colocalizes with Tau-and α-Synuclein-Related Inclusions in Neurodegenerative Disorders", Society for Neuroscience Abstracts 02-07 (2002), Abstract 592.9 was previously submitted with

Applicant's Information Disclosure Statement dated June 16, 2005. The relevance of the above-identified references has been described in the Supplementary Search Report.

Further, the undersigned hereby states that each item of information contained in this

Information Disclosure Statement was first cited in any communication from a foreign patent office in
a counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement.

Respectfully submitted,

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PIB:dg